		390		ATTORNEY DOCKET NUMBER 3875-4138US						
3	S C.	TRANSMITTAL LETTE	R TO THE UNITED STATES	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
Y	2001	DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known see 37 CFR 1.5)						
	(₹/	ING UNDER 35 U.S.C. 371	тв. 09/786108						
		ATIONAL APPLICATION 99/19902	INTERNATIONAL FILING DATE 31 August 1999 (31.08.99)	PRIORITY DATE CLAIMED 31 August 1998 (31.08.98)						
ll .		OF INVENTION								
MAMMALIAN elk POTASSIUM CHANNEL GENES										
APPLICANT(S) FOR DO/EO/US David MCKINNON; Jane E. DIXON										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.										
2.		This is SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.G. 371.								
3.	ex	This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay xamination until the expiration of the applicable time limit set in 35 U.S. C. 371 (b) and PCT Articles 22 and 39 (1).								
4.	\boxtimes	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	 a. is transmitted herewith. b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 									
6.		A translation of the International application into English (35 U.S.C. 371(c)(2)). with oath								
7.,	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	 a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 									
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Iten	ns 11.	to 16. below concern document(s) or information included.							
11.		An Information Disclosure States	ment under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A FIRST preliminary amendment.								
		A SECOND or SUBSEQUENT	preliminary amendment.	/						
14.		A substitute specification and Figs. 1 and 2.								
15.		A change of power of attorney and/or address letter.								
16.	\boxtimes	· Other items or Information:								
,		Verified Certification of Express Return postcard.	Mailing Date							
I										

U.S. APPLICATION NO.	if known, see 37 C.F.R. 1.51	INTERNATIONAL APPL	ICATION NO.	ATTORNEY'S DOCKET NO.						
TBAS U9	7 86 1 0	PCT/US99/19	9902	3875-4138US						
17. The following	owing fees are subn	nitted:	CALCULATIONS	PTO USE ONLY						
BASIC NATIO	NAL FEE (37 CFR									
and Internation	ational preliminary ex nal search fee (37 CFI nal Search Report not									
and Internation	nai Search Report not									
International p USPTO but Ir	oreliminary examinati nternational Search Re									
International p	oreliminary examinational search fee (37 CFF									
International public but all claims	oreliminary examination did not satisfy provisi									
International pand all claims	oreliminary examinations of satisfied provisions of the satisfied provision of the sat									
	APPROPRIATE B			\$690.00						
months from the ea	for furnishing the oath	\$								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
Total claims	68- 20 =	48	X \$18.00	\$864.00						
Independent claims	5 - 3 =	2	X \$78.00	\$156.00						
MULTIPLE DEPEN	DENT CLAIM(S) (if app	olicable)	+ \$260.00	\$						
,	TOTAL OF	\$1710.00								
	ling by small entity, if apote 37 CFR 1.9, 1.27, 1.2	\$								
	•	\$1710.00								
	0.00 for furnishing the E est claimed priority date	\$								
		\$1710.00								
	enclosed assignment (37 ppropriate cover sheet (3	\$								
		\$1710.00								
		Amount to be refunded:	\$							
				charged	\$ \$0.00					
a. ⊠ A check ir										
b. Please cha	. <u>-</u>									
c. 🗵 The Commoverpayme	c. El The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-4500, ORDER NO. 3875-4138US. A duplicate copy of this sheet is enclosed.									
NOTE: Where an 1.137(a) o	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
		aCHLIN								
SEND ALL CORRES Morgan & Finnegan 1 345 Park Avenue										
New York, NY 10154 Telephone: 212-7584 Telecopier: 212-751-6	1800	er 29,323								

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